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December 13, 2004

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Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP03/07574
-filed June 13, 2003

Re: Application of Hitoshi KIDOKORO and Masato MATSUBARA
LASER MACHINING APPARATUS AND CONTROL METHOD FOR THE
APPARTUS
Assignee: MITSUBISHI DENKI KABUSHIKI KAISHA
Our Ref: Q84298

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ thirteen (13) sheets of drawings (figs. 1-13).
- ☒ an English translation of Article 34 amendments (annexes to the IPER).
- ☒ a Preliminary Amendment
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR references.

Also enclosed for the convenience of the Patent Office is the face page of WO 03/107496 A1.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

**Sughrue**

SUGHRUE MION, PLLC

BASED ON NATIONAL STAGE OF PCT/JP03/07574

Attorney Docket No.: Q84298

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The Government filing fee is calculated as follows:

| | | | | | | | | | |
|----------------------------------|----------|---|----|---|--|---|---------|---|------------------|
| Total claims | <u>5</u> | - | 20 | = | | x | \$18.00 | = | \$0.00 |
| Independent claims | <u>2</u> | - | 3 | = | | x | \$88.00 | = | \$0.00 |
| Base Fee | | | | | | | | | \$300.00 |
| Examination Fee | | | | | | | | | \$200.00 |
| Search Fee | | | | | | | | | \$500.00 |
| Multiple Dependent Claim Fee | | | | | | | | | \$360.00 |
| TOTAL FILING FEE | | | | | | | | | <u>\$1360.00</u> |
| Recordation of Assignment | | | | | | | | | <u>\$ 40.00</u> |
| TOTAL FEE | | | | | | | | | <u>\$1400.00</u> |

Checks for the statutory filing fee of \$1360.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| Japan | 2002-173679 | June 14, 2002 |

Respectfully submitted,



for
Richard C. Turner
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Date: December 13, 2004